Manhole Inspection Summary Manhole Inspection Summary		Manhole # S13EE2002MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 13	BEE2 Node: 002 Status: Found	Insp Date: 7/27/06 10:37 AM
Incomplete Cor	mments	Crew: JJ , TD
		Inspector: Jensen, J
		Firm: RKK
Location	Address: 2205 CREST RD	Cross Street: RIDGEDALE RD
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
0	Ohana Oireadan Diamata OA (i	·) Leastle (in) Dist A/D Oracle (in)
Cover	Shape: Circular Diameter: 24 (ir Type: Sanitary Condition: Sound	, , , , , , , , , , , , , , , , , , , ,
Properties:	,	Water Tight Insert
	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	Parged Height: 6 (in.)
Condition:		☐ Loose Brick ✓ Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortan	Roots Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 42 (in.) Length	: (in.)
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortan	Roots Wall
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Clay	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 1 Missing: 0 Corroded	
Surcharge	☑ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

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Location View



Defect



Barrel and Channel deterioration. Evidence of surcharge - Bench debris.

Defect



Frame offset. Adjustment deterioration and infiltration.

Top View



Evidence of surcharge - Bench debris. Bench deterioration.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: **Unknown** ☐ Pipe Lined Invert Depth: 5.07 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent: Infiltration: Evidence Pipe Seal Cond: Broken Possible Illicit Connection

Connects To: Manhole

Drop: None

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 5.00 (ft.)	Flow Characteristics: Fast	
Deposits: ✓ None ☐	Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Cracked	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 4.93 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection